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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorne	ey Docket No.	53921/195		á	,	7	
First Inventor or Application Identifier			KUHL, Tim				
Title	System and metho	od for mapping qualit	y of service levels	betwee	en M	PLS	;

and ATM connections in a network element

Onl	y for new n	onprovisional applications un	der 37 C.F.R. § 1.53(b))	Expres	ss Mai	l Label N	0.				To	Ē
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See	MPEP chaj	APPLICATION EL oter 600 concerning utility par			ADDI	RESS T	Э:	Assistant Box Paten Washingto	t Applica		02364	
1. 2. 3.		preferred arrangement se Descriptive title of the Cross References to Statement Regarding Reference to sequen computer program lis Background of the In	ity status. See 37 CFR otal Pages 32] of forth below) of Invention Related Applications if Fed sponsored R & Diece listing, a table, or a sting appendix vention in Prawings (if filed)	127.	9. 10.	Progr Nucleotic (if applica a.	am (Ale and Ale able, Some Source Sou	or CD-R in dup Appendix). d/or Amino Ac all necessary) Computer Reac Specification Sc (i)	did Seque dable equence CD-ROM aper ying iden PLICATI (cover shatement isignee)	rige table or Compu nce Submission Listing on: or CD-R (2 copies); tity of above copies ION PARTS	or	
4. 5.	Oath or a	inventor(s) name	or copy) ation (37 C.F.R. § 1.63( al with Box 18 complete NVENTOR(S) t attached deleting d in the prior application (d)(2) and 1.33(b)	ed)	12. 13. 14. 15. 16.		nform staten relim Return Shoul Certific f fore Reque (b)(2)(	nation Disclosument (DS)/PTC ninary Amendm n Receipt Post Id be specificated Copy of Pri eign priority is dest and Certificate) (B)(I). Applicativalent. Unsigned	nent card (MF illy itemiz ority Doc claimed) cation und tion must	Copies of IDS Citation PEP 503)	B/35 or	
For 5b,	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior Application information: Examiner: Group/Art Unit:  For CONTINUATION or DIVISONA APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS											
Tables & UTFOURS 2787 (MICE described STALLE)  Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code) abel/here ≈ € € Correspondence address below												
Na	me	BLAKE, CASSELS & GRAYDON LLP										
Ad	dress	Box 25, Commerce Court West 199 Bay Street										
Cit	<u>y</u>	Toronto	State	On	tario			Zi	ip Code	M5L 1A9		
Со	untry	Canada	Telephone	416	5.863.	2400		•	Fax	416.863.2653		1
<u>(Pr</u>	me int/Type)	Robert H. Naka	aol (	•		Registi	ration	n No. (Attorney	/Agent) ate	46,498		<b>-</b>
Sig	ınature	186	n' —						ulo	Doc 20.	200 i	

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

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TOTAL AMOUNT	OF PAYMENT	(\$)794.00

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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	KUHL, T.			
Examiner Name				
Group/Art Unit				
Attorney Docket No.	53921/195			

3. ADDITIONAL FEES  1. The Commissioner is hereby authorized to charge  3. ADDITIONAL FEES  Large Entity Small Entity  Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	
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Account 02-2553 105 130 205 65 Surcharge – late filing fee or oath	i i
Number Deposit	
Account Blake, Cassels & Graydon LLP 127 50 227 25 Surrenger— late provisional mining fee or	
Name	
Charge Any Additional Fee Required Under 139 130 139 130 Non-English specification	- 1
37 CFR §§1 16 and 1.17	[
2. Payment Enclosed: \$794.00   147 2,520 147 2,520 For filing a request for reexamination	
2. 23 Payment Enclosed: 4 / 1 / 1 / 2,020 10 ming a request to rescalination	
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FEE CALCULATION 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE 115 110 215 55 Extension for reply within first month	
Large Entity Small Entity 116 390 216 195 Extension for reply within second month	
Fee Fee Fee Fee Description Fee Paid	
Code (\$) Code (\$)	
101-1 740 201 370 Utility filing fee 740 118 1,390 218 695 Extension for reply within fourth month	}
106 330 206 165 Design filing fee 128 1,890 228 945 Extension for reply within fifth month	
107 510 207 255 Plant filing fee 119 310 219 155 Notice of Appeal	1
108 740 208 370 Reissue filing fee 120 310 220 155 Filing a bnef in support of an appeal	
3"	
114 160 214 80 Provisional filing 121 270 221 135 Request for oral heaning	1
SUBTOTAL (1) (\$)740 138 1,510 Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES 140 110 240 55 Petition to revive - unavoidable	j
Extra Fee from Fee	
Extra Fee from Fee 141 1,240 241 620 Petition to revive – unintentional	
Total Claims 23 -20**= 3 X 18 = 54 142 1,240 242 620 Utility issue fee (or reissue)	
Independent	
143   143   243   220   Design issue fee	Į
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Dependent 144 000 244 300 Plant issue lee	
**or number previously paid, if greater, For Reissues, see below 122 130 Petitions to the Commissioner	1
400 50 400 50 500	
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103 10 203 9 Claims in excess of 20 361 40 property (times number of properties)	
102 84 202 42 Independent claums in excess 146 710 246 355 Filing a submission after final rejection (37 CFR §1 129(a))	-
Multiple dependent claim if	
104 280 204 140 Middlighe dependent claim, ii 149 710 249 355 Fol each additional invention to be examined (37 CFR §1.129(b))	j
**Reissue independent 179 710 279 355 Request for Continued Examination (RCE)	
109 84 209 42 Reliable integral and the second integra	
169 900 169 900 design application	
110 18 210 9 **Reissue claims in excess of 20 and over original patent Other fee (specify)	
[	
SUBTOTAL (2) (\$)54 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	

710 Complete (if applicable)						
Name (Print/Type)	Robert H. Nakaho	Registration No. (Attorney/Agent) 46,4	Telephone	416.863.2785		
Signature	185/4	Date	Dec 20, 2001			